# **Salvador WMA Aerial Waterfowl Survey**

Date: October 31, 2006 Prepared by: Jeb Linscombe

Pilot:Brian DorsaNavigator:Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

		Mottled		American			Northern	Northern	Lesser	
Area	Mallard	Duck	Gadwall	Wigeon	GW Teal	BW Teal	Shoveler	Pintail	Scaup	TOTAL
SW Corner Ponds										
Camp Lake										
East Ponds										
NE Ponds			124				100			224
Netherlands										
Timken										
TOTAL			124				100			224
% Species Comp.			55%				45%			

## **Atchafalaya Delta WMA Aerial Waterfowl Survey**

Date: October 31, 2006 Prepared By: Jeb Linscombe

Pilot: Brian DorsaNavigator: Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

### **Wax Lake Delta**

							Lesser	Northern	Ring-N		Snow	White-
Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Scaup	Pintail	Duck	TOTAL	Geese	Fronted
W-1		4			25	50				79		
W-2			642	35	75	30		1		783		
W-3		50	2,788	2,300			10	700		5,848		
W-4	412	2	1,470	1,222	500		352	312		4,270		
W-5	16	2	195	10	200		80	30		533		
W-6	10		52	35		2	50	130		279		
W-7	250	64	2,465		550			7,870		11,199		
W-8	95	12	428	2	50					587		
TOTAL	783	134	8,040	3,604	1,400	82	492	9,043	0	23,578		
% Species												_
Comp.	3%	1%	34%	15%	6%	<1%	2%	38%				

# Atchafalaya Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Lesser Scaup	Northern Pintail	Northern Shoveler	TOTAL		Snow Geese	White- Fronted
A-1	20	20	355						12	407	:		
A-2		40	25							65	•		
A-3			480							480			
A-4										0	-		
A-5										0			
A-6										0	-		
A-7										0			10
A-8	30	3	80							113			
TOTAL	50	63	940							1,053			
% Species											•		
Comp.	5%	6%	89%										

#### **Comments:**

### **White Lake Wetlands Conservation Area**

Date: October 30, 2006 Prepared by: Jeb Linscombe

Pilot: Gene RackelNavigator: Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

Habitat Type	Mallard	Northern Pintail	GW Teal	Ring- necked Duck	Gadwall	BW Teal	Mottled Duck	Wigeon	Northern Shoveler	TOTAL	White Fronted	Snow Geese
Refuge			200		80	<b>D</b> rou.	104		80			
Hunting Area	40		200	320		288	184		00	904		
Ag Land				020		200						
TOTAL	40		200	320	152	288	288		80	1,368		
% Species										<u> </u>		
Comp.	3%		15%	23%	11%	21%	21%		6%			

Comments: Duck numbers are extraploated. Hurricane Rita caused damage to water control structures and levees. The refuge area has water levels higher than normal.

# **Pass A Loutre WMA Aerial Waterfowl Survey**

Date: October 31, 2006 Prepared by: Jeb Linscombe

Pilot: Brian DorsaNavigator: Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

		Mottled		American				Northern	Ring-neck	Lesser		White	Snow
Habitat Type	Mallard	Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Pintail	Duck	Scaup	TOTAL	Fronted	Geese
Splay		28	55					7			90		
Roseau													
Bay					DID NO	SURVEY							
TOTAL		28	55					7			90		
% Species													
Comp.		31%	61%					8%	,				

Habitat Type Acres

 Splay
 25,383

 Roseau
 51,677

 Bay
 33,428

Comments: All dabbler numbers are extrapolated.

## **Pointe-Aux-Chenes WMA Aerial Waterfowl Survey**

Date: October 31, 2006 Prepared by: Jeb Linscombe

*Pilot:* Brian Dorsa*Navigator:* Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

### **Calculation By Marsh Management**

Management		Mottled		American		J	Ring-neck	Northern	Lesser	
Unit	Mallard	Duck	Gadwall	Wigeon	GW Teal	BW Teal	duck	Shovler	Scaup	TOTAL
Montegut										
PAC Unit		69	78			49				196
Grand Bayou		330	162			12				504
Unmanaged		44	7							51
TOTAL		443	247			61				751
% Species										
Comp.		59%	33%			8%				

#### Management

Acres
3,700
4,900
4,600
20,300

Comments: All numbers are extrapolated. Waterfowl habitat was degraded by Hurricanes Katrina and Rita.

# **State Wildlife Refuge Aerial Waterfowl Survey**

Date: October 30, 2006 Prepared by: Jeb Linscombe

Pilot:Gene RackelNavigator:Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

		Mottled		American			Ring- necked	Northern	Northern			Snow	White-
Area	Mallard	Duck	Gadwall	Wigeon	GW Teal	BW Teal	Duck	Pintail	Shoveler	TOTAL	_	Geese	Fronted
Redfish Point													
East Lake Portage													
Shallow Bayou											_		
Bob Lake											=		
Fearman Lake											=		
Big Island Lakes											_		
Prien Bayou											_		
South Hog Lake											-		
TOTAL											-		_
% Species Comp.													

Comments: Note ducks were counted during survey

## Marsh Island Refuge Aerial Waterfowl Survey

Date: October 30, 2006 Prepared by: Jeb Linscombe

Pilot:Gene RackelNavigator:Jeb Linscombe

Observers: Scooter Trosclair, Paul Provence

**Calculation By Marsh Type** 

		Mottled				Northern	Northern	American	Lesser			Snow	White
Marsh Type	Mallard	Duck	Gadwall	GW Teal	BW Teal	Pintail	Shoveler	Wigeon	Scaup	TOTAL	_	Geese	Fronted
Intermediate											<u>-</u> _		
Brackish											_		
TOTAL											_		_
% Species Comp.											_		

**Calculation By Marsh Management** 

		Mottled				Northern	Northern	American	Lesser		Snow	White
Managemet Unit	Mallard	Duck	Gadwall	GW Teal	BW Teal	Pintail	Shoveler	Wigeon	Scaup	TOTAL	Geese	Fronted
Impoundment		15	154							169		
Unmanaged		464	5,472				15			5,951		
TOTAL		479	5,626				15			6,120		
% Species Comp.		8%	92%				<1%					_

Marsh Type	Acres
Intermediate	20,397
Brackish	50,593

Management UnitAcresImpoundment8,055

Unmanaged 62,935

Comments:

# **Rockefeller Refuge Aerial Waterfowl Survey**

Date: October 30, 2006 Prepared by: Jeb Linscombe

Pilot: Gene RackelNavigator: Guthrie Perry

Observers: Jeb Linscombe, Scooter Trosclair

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Ring- necked Duck	Lesser Scaup	TOTAL	Snow Geese
Unit 1		38	352			96	195				681	
Unit 2							72				72	
Unit 3		5	262			1,272	2,472				4,011	
Unit 4		22	62			115	31				230	
Unit 5		16	76				27				119	
Unit 6		171	63			135	518				887	
Unit 8											0	
Unit 10											0	
Unit 13					19	665	114				798	
Unit 14											0	
Unit 15		4	21			1,050					1,075	
Price Lake		284	578			231	284				1,377	
Unmanaged		80	80		2,000					50	2,210	
TOTAL		620	1,494	0	2,019	3,564	3,713	0	0	50	11,460	
% Species												
Comp.		5%	13%		18%	31%	32%			<1%		

	Acres	Habitat Conditions
Unit 1	1,250	
Unit 2	1,400	Water levels were approximately 1 ft above marsh level across the refuge during the survey. High water levels were caused by an unusually high tide October 22 & 23, as well as high rainfall events in late October. Most management units are somewhat tidally influenced at this time.
Unit 3	3,700	
Unit 4	5,680	
Unit 5	4,900	
Unit 6	13,500	
Unit 8	1,030	
Unit 10	480	
Unit 13	1,770	
Unit 14	2,400	
Unit 15	900	
Price Lake	7,500	
Unmanaged	28,900	
		<del></del>

#### Comments: